

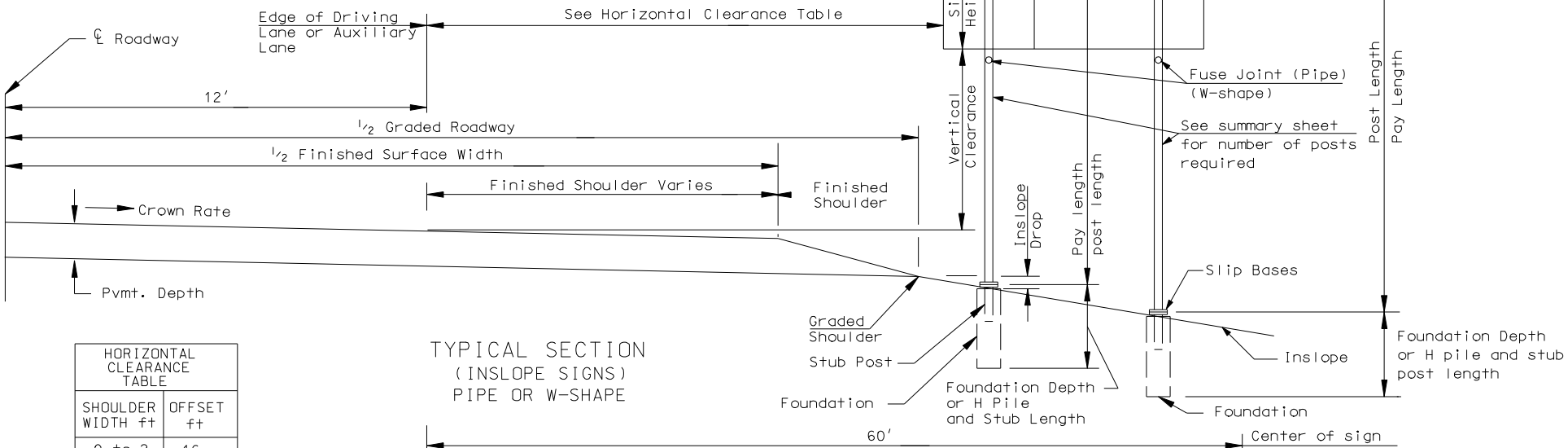
ASSEMBLY DETAILS
(PIPE OR W-SHAPE)

NOTES:
MINIMUM VERTICAL CLEARANCE:
Signs installed at the side of the road in rural districts shall be at least 5 feet measured from the bottom of the sign to the edge of driving lane, or Auxiliary Lane. Where parking or pedestrian movements occur, the clearance to the bottom of the sign shall be at least 7 feet.

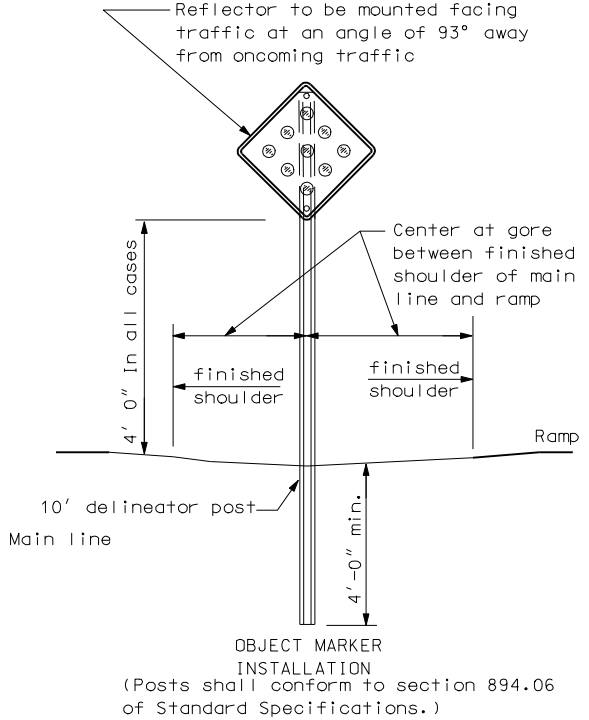
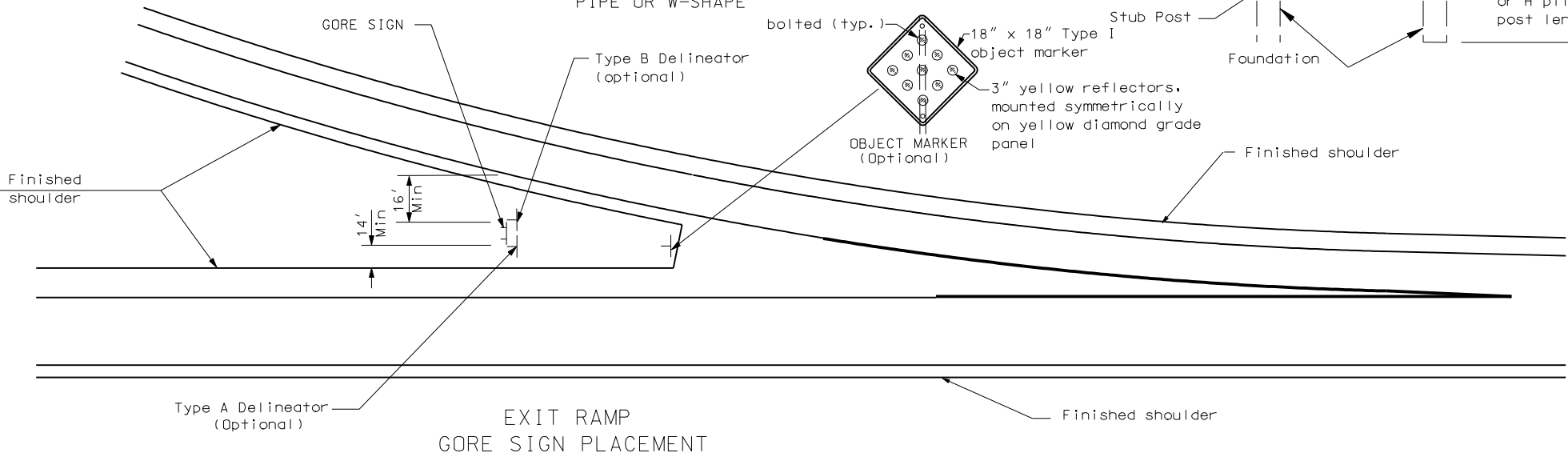
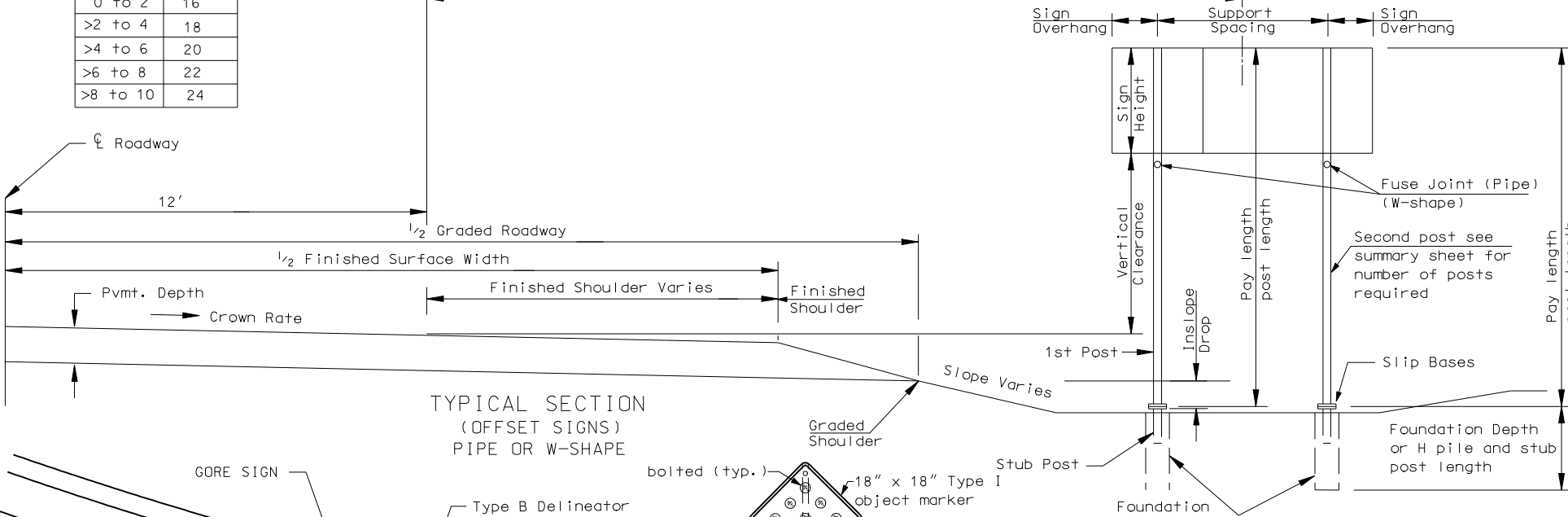
Directional signs on expressways and freeways shall be installed with a minimum height of 7 feet. If secondary sign is mounted below another sign, the major sign shall be installed at least 8 feet and the secondary sign shall be installed at least 5 feet above the edge of driving lane. All route signs, warning signs, and regulatory signs on expressways and freeways shall be at least 7 feet above the edge of driving lane.

Where signs are placed at least 30 feet or more from the edge of the traveled way, the height to the bottom of such sign shall be 5 feet above the edge of driving lane.

The vertical clearance shall have a maximum height of 6" above the vertical clearance specified above.



HORIZONTAL CLEARANCE TABLE	
SHOULDER WIDTH ft	OFFSET ft
0 to 2	16
>2 to 4	18
>4 to 6	20
>6 to 8	22
>8 to 10	24



NORTH DAKOTA DEPARTMENT OF TRANSPORTATION	
10-1-86	
REVISIONS	
DATE	CHANGE
09-22-94	Vertical clearance
09-08-95	Pay length
01-31-97	Pay length
05-30-02	Added note
11-13-02	Vertical clearance
02-25-04	Horizontal clearance
03-25-04	Horizontal clearance changed and Gore Delin.
11-30-04	Max vertical clearance Added and gore delin. for all inter.
12-01-04	PE Stamp added
05-12-05	Added horizontal clearance table
04-24-06	Auxiliary Lane added

This document was originally issued and sealed by MARK S. GAYDOS, Registration Number PE-4518, on 04/24/06 and the original document is stored at the North Dakota Department of Transportation